

Internation Appendix n No PCT/FR 03/U2035

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01L31/0203 H01L23/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Х	US 5 921 461 A (WILLIAMS RONALD L ET AL) 13 July 1999 (1999-07-13) figures 2-8	1-3	
Υ	column 3, line 37 -column 7, line 27 column 6, paragraph 7	4-8	
Υ	FR 2 816 447 A (COMMISSARIAT ENERGIE ATOMIQUE) 10 May 2002 (2002-05-10) figure 2 page 13, line 15 -page 14, line 5	4-8	
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 15, 6 April 2001 (2001-04-06) -& JP 2000 337959 A (MITSUBISHI ELECTRIC CORP), 8 December 2000 (2000-12-08) abstract figures 1,2,5	1-3	
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Y Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A document defining the general state of the art which is not considered to be of particular relevance E earlier document but published on or after the international filling date L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O document referring to an oral disclosure, use, exhibition or other means P document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 22 December 2003	Date of malling of the international search report 05/01/2004
Name and malling address of the ISA European Patent Office, P.B. 5618 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Visscher, E



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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α	US 5 293 511 A (PORADISH FRANK ET AL) 8 March 1994 (1994-03-08) figure 1 column 8, line 40 - line 49	1,9,11, 12
A	figure 1	1,9,11, 12

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Information tent family members

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